. 16-25-0

PTO/SB/05 (11-00)

Please type a plus sign (+) inside this box [+]

Attorney Docket No. 004524.P019

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(maximum 12 characters) First Named Inventor John J. Schuster					
Title:	THE PROPERTY OF THE PROPERTY O				
Expres	ss Mail Lal	bel NoEL431688824US			
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					
1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)			
3.	<u>X</u>	Specification (Total Pages			
4.	X	Drawings(s) (35 USC 113) (Total Sheets <u>10</u>)			
5.	<u>X</u>	Oath or Declaration (Total Pages <u>5</u>)			
		a. X Newly Executed (Original or Copy)			
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)			
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
		c Unsigned.			
6.		Application Data Sheet. (37 CFR 1.76)			
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)			
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or			

11/28/00

ACCOMPANYING APPLICATION PARTS

paper

Statement verifying identity of above copies

10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
b. Power of Attorney				
11 English Translation Document (if applicable)				
12 a. Information Disclosure Statement (IDS)/PTO-1449				
b. Copies of IDS Citations				
13 Preliminary Amendment				
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16. X Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
17. X Other: separate sheet with title, express mail label, copy of postcard and				
attorney's signature				
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit				
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)				
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that				
19. Correspondence Address				
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)				
or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below				
NAME Lisa N. Benado				
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS 12400 Wilshire Boulevard				
Seventh Floor				
Seventh Floor				
Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026				
CITY Los Angeles STATE California ZIP CODE 90025-1026				

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor _	John J. Schuster
TitleDETE	RMINATION OF TRANSMISSION BLOCKAGE IN AN OPTICAL TELECOMMUNICATION
SYSTEM	
Attorney Docket No0	04524.P019

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 22,2001

Date

/ Signature

Lisa N. Benado
Typed or Printed Name

39,995

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

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				FEE TRANSMITTAL FOR FY	2001
				TOTAL AMOUNT OF PAYMENT (\$)	1,072.00
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		PAYMEN			
1.	[X]			oner is hereby authorized to charge in ents to:	dicated fees and credit
				int Number <u>02-2666</u> int Name	
	[x]	Charge	Any A	dditional Fee Required Under 37 CFR 1	.16 and 1.17
	[]	Applica	ant clair	ns small entity status. See 37 CFR 1.2	7
2.	X	Payme	nt Encl	osed: X Check	
				Credit Card	
				Money Order Other	
				Other	
FEE	CALCUL	ATION			
	DAGIO				
1.	BASIC	FILING F	EE		
Large	Entity	Small I	Entity		
Fee	Fee	Fee	Fee		
Code		Code	(\$)	Fee Description	Fee Paid
101	710	201	355	Utility application filing fee	710.00
106	320	206	160 245	Design application filing fee Plant filing fee	
107	490 710	207 208	245 355	Reissue filing fee	- 11-
114	150	214	75	Provisional application filing fee	
				· · · · · · · · · · · · · · · · · · ·	
					SUBTOTAL (1) \$ <u>710.00</u>
2.	EXTRA	CLAIM I	FEES		Fee from
				Extra Claims	<u>below</u> <u>Fee Paid</u>
Tota	l Claims	29		- 20** = 9	X 18.00 = 162.00
		Claims	5_	$-3^{**} = 2$	X = 80.00 = 160.00
Mult	iple Dep	endent			<u> </u>
**Or number previously paid, if greater; For Reissues, see below.					
Large Entity Small Entity					
Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
103	፥ (ቅ) 18	203	(4)	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	**Reissue independent claims over o	
110	18	210	9	**Reissue claims in excess of 20 and	i over originai patent
					SUBTOTAL (2) \$ 322.00
FEE	FEE CALCULATION (continued)				

3.	ADDITION	NAL FEES	3		
Large	Entity	Small E	ntity		
Fee	Fee	Fee	Fee		
Code		Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55 620	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600 130	244 122	300 130	Plant issue fee Petitions to the Commissioner	
122	130 130	122 123	130 130	Petitions to the Commissioner Petitions related to provisional applications	
123 126	130 180	123 126	130 180	Submission of Information Disclosure Stmt	
126 581	180 40	126 581	180 40	Recording each patent assignment per	
JO 1	40	JU 1	4€	property (times number of properties)	40.00
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined	
		_		(see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Othe	r fee (speci	ify) _			
Othe	r fee (speci	ify) _			
		_		SUBTOTAL (3)	\$ <u>40.00</u>
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Signature: Date: Tone 32,3001					
-	ature:		· / /		,
Reg. Number: 39,995 Telephone Number: (425) 827-8600					

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Our Reference: 004524.P019 Patent

DETERMINATION OF TRANSMISSION BLOCKAGE IN AN OPTICAL TELECOMMUNICATION SYSTEM

Inventors: John J. Schuster

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Lisa N. Benado Reg. No. 39,995

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C.

"Express Mail" mailing label number: EL431688324US

Paige A. Johnson
(Typed or printed pame of person mailing paper or fee)

Date of Deposit: June 22, 2001

20231

(Signature of person m	apiling paper or fee) (Date signed)
Serial/Patent No.: New Application Client: Terabeam Corporation Title: DETERMINATION OF TRANSM DETERMINATION SYSTEM BSTZ File No.: COLUMN 1 CATION SYSTEM	ISSION RIOCKACE TO AN ADDRESS
Date Mailed: June 22, 2001 The following has been received in the U.S. F Amendment/Response (Atty/Secty Initials: Docket Due Date: Patent & Trademark Office on the date stamped hereon: Express Mail No
postcard and attorney's signate transmittal letter)	le, express mail label, copy of ture; nonpublication request (3rd page